



# PATENT APPLICATION IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No: 29925/39912

#### PATENT APPLICATION TRANSMITTAL UNDER 37 C.F.R. 1.53

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Alexan	idria, Vi	irginia 22313-1450					
Sir:							
Transm	nitted he	erewith for filing is the patent application of					
Inventors:		Geun-soo Lee, Cheol-kyu Bok, Seung-chan Moon, Ki-soo Shin and Won-wook Lee					
Title:		Organic Anti-Reflective Coating Polymer, Its Preparation Method and Organic Anti-Reflective Coating Composition Comprising the Same					
1.	Type of Application						
	X	This is a new application for a  ☑ utility patent. □ design patent.					
		This is a continuation-in-part application of prior application no.					
2.	Application Papers Enclosed						
	1	Title Page					
	13	Pages of Specification (excluding Claims, Abstract, Drawings & Sequence Listing) Pages of Claims					
	5						
	1	Page of Abstract					
	2	Sheets of Drawings (Figs. 1-6)					
		⊠ Formal					
		☐ Informal					

#### **CERTIFICATION UNDER 37 CFR 1.10**

I hereby certify that this Patent Application Transmittal and the documents referred to as enclosed therewith are being deposited with the United States Postal Service on March 29, 2004, in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, utilizing the "Express Mail Post Office to Addressee" service of the United States Postal Service under Mailing Latt No. LV33780594US.

Richard Zimmermann

<b>3.</b>	<b>Declaration</b>	or Oath

	区	Enclosed 🗵	Executed by (check all applicable boxes)  Inventors  Legal representative of inventor(s)  (37 CFR 1.42 or 1.43)				
			Joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached				
•			The petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 are enclosed. See Item 5D below for fee.				
			d - the undersigned attorney or agent is authorized to file this on behalf of the applicant(s). An executed declaration will follow				
4.	Small	Entity Statu	tus				
		Applicant cl	laims small entity status. See 37 CFR 1.27.				
5.	Additi	ional Papers	Enclosed				
•		Information Declaration Computer re amino acid Microfiche Associate P Verified trai An assignm	computer program ower of Attorney aslation of a non-English patent application ent of the invention Certification Under 35 U.S.C. 122(b)(2)(B)(i)				

# 6. Priority Applications Under 35 USC 119

A certified copy of the application from which priority under 35 USC 119 is claimed is listed below and

is attached.

□ will follow.

COUNTRY	APPLICATION NO.	FILED
Korea	2003-48520	July 16, 2003

# 7. Filing Fee Calculation (37 CFR 1.16)

Not enclosed

# A. Utility Application

D.

8.

## CLAIMS AS FILED - INCLUDING PRELIMINARY AMENDMENT (IF ANY)

			SMALL ENTITY		OTHER THAN A SMALL ENTITY	
	NO. FILED	NO. EXTRA	RATE	FEE	RATE	FEE
BASIC FEE				\$385.00		\$770.00
TOTAL	17 - 20	= 0	X 9 =	\$	X 18 =	\$0.00
INDEP.	2 - 3	= 0	X 43 =	\$0.00	X 86 =	\$0.00
: First Presentation of Multiple Dependent Claim + 145 =			\$	+ 290 =	\$0.00	
		F	Filing Fee:	\$471.00	OR	\$770.00
. B.	Design Appl	ication		Filing Fee:	\$_	
<b>C.</b>	Plant Applic	ation		Filing Fee:	\$	

<b>C</b> . 1	Plant Application	Filing Fee:		\$	
Oth	er Fees				
X	Recording Assignment Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused		\$ 40.00		
	to sign or cannot be reached Other	cannot be reached			
		Total Fees En	ıclosed	<u>\$810.00</u>	
Met	thod of Payment of Fees				
X	Enclosed is a check in the amount of	:		\$810.00	
	Charge Deposit Account No. 13-285. A copy of this Transmittal is enclosed			<u>\$</u>	

#### 9. Deposit Account and Refund Authorization

The Commissioner is hereby authorized to charge any deficiency in the amount enclosed or any additional fees which may be required during the pendency of this application under 37 CFR 1.16 or 37 CFR 1.17 or under other applicable rules (except payment of issue fees), to Deposit Account No. 13-2855. A copy of this Transmittal is enclosed.

Please refund any overpayment to Marshall, Gerstein & Borun LLP at the address below.

### 10. Correspondence Address

Customer No.: 04743

Respectfully submitted,

MARSHALL, GERSTEIN & BORUN LLP 6300 Sears Tower 233 South Wacker Drive Chicago, Illinois 60606-6357 (312) 474-6300

(312) 474-0448 (Telefacsimile)

March 29, 2004

By:

Michael R. Hull Reg. No. 35, 902